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 Bauknecht, H.; Zell, A.; Bayer, H.; Levi, P.; Wagener, M.; Sadowski, J.; Gasteiger, J.;  
*J. Chem. Inf. Comput. Sci.*; (Article); 1996; 36(6); 1205-1213. DOI: [10.1021/ci960346m](https://doi.org/10.1021/ci960346m)

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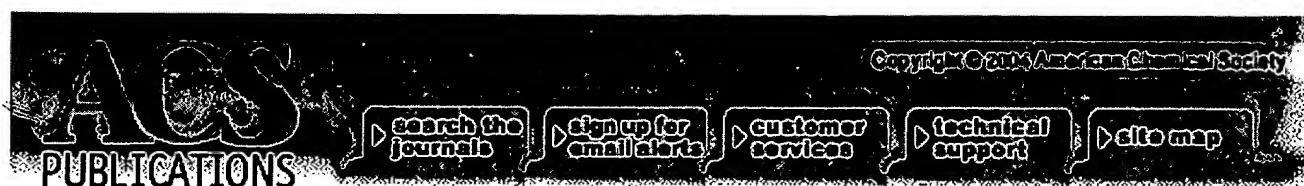
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*J. Chem. Inf. Comput. Sci.; (Article); 1996; 36(2); 294-298. DOI: [10.1021/ci950111v](https://doi.org/10.1021/ci950111v)*

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**Linear Free Energy Relationships in Dinuclear Compounds. 2.† Inductive Redox Tuning via Remote Substituents in Quadruply Bonded Dimolybdenum Compounds**  
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**Tetrahydrobenzothiophenone Derivatives as a Novel Class of Adenosine Receptor Antagonists†**  
van Rhee, A. M.; Siddiqi, S. M.; Melman, N.; Shi, D.; Padgett, W. L.; Daly, J. W.; Jacobson, K. A.;  
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**Dinuclear Nickel(II) Complexes as Models for the Active Site of Urease**  
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Comoy, C.; Marot, C.; Podona, T.; Baudin, M.-L.; Morin-Allory, L.; Guillaumet, G.; Pfeiffer, B.; Caignard, D.-H.; Renard, P.; Rettori, M.-C.; Adam, G.; Guardiola-Lemaitre, B.;  
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Lasers and Electro-Optics, 1999. CLEO/Pacific Rim '99. The Pacific Rim Conference on , Volume: 1 , 30 Aug.-3 Sept. 1999

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Information, Decision and Control, 1999. IDC 99. Proceedings. 1999 , 8-10 Feb. 1999

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Computer Systems and Applications, ACS/IEEE International Conference on.

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Foltz, Peter W., Dumais, Susan T.. **Association for Computing Machinery.**  
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Jun Rekimoto

October 1997 **Proceedings of the 10th annual ACM symposium on User interface software and technology**

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Stefan Berchtold, Hans-Peter Kriegel

June 1997 **ACM SIGMOD Record , Proceedings of the 1997 ACM SIGMOD international conference on Management of data**, Volume 26 Issue 2

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V. Balasubramanian, Alf Bashian, Daniel Porcher

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Mary Ellen Zurko, Richard T. Simon

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**173 Usability engineering turns 10**

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J. B. Chen, Y. Endo, K. Chan, D. Mazieres, A. Dias, M. Seltzer, M. D. Smith

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James M. Bieman, Josephine Xia Zhao

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According to proponents of object-oriented programming, inheritance is an excellent way to organize abstraction and a superb tool for reuse. Yet, few quantitative studies of the actual use of inheritance have been conducted. Quantitative studies are necessary to evaluate the actual usefulness of structures such as inheritance. We characterize the use of inheritance in 19 existing C++ software systems containing 2,744 classes. We measure the class depth in the inheritance hierarchies, and th ...

**179 Replacing a networking interface “from hell”**

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**180 A system for discovering relationships by feature extraction from text databases**

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similarity "chemical compound" "user interface"

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### WODCA - Manual (Main Index)

... Graphical **User Interface**. **Similarity** Searches. ... WODCA's Menu Bar: File Menu: How to Load a **Chemical Compound** into WODCA How to Load a Catalog of Chemical Compounds ... www2.chemie.uni-erlangen.de/software/wodca/contents.html - 20k - [Cached](#) - [Similar pages](#)

### WODCA - The Graphical User Interface

... Figure 2: Screenshot of WODCA's graphical **user interface**. ... it gives the name of the **similarity search** (eg ... calculated during the loading of a **chemical compound**). ... www2.chemie.uni-erlangen.de/software/wodca/gui.html - 47k - [Cached](#) - [Similar pages](#)

### MOLDIVS - Molecular diversity and **similarity estimation**

... Calculate **similarity** indexes for any **chemical compound** with all ... Calculate the complete **similarity** matrix for any database of ... Friendly Graphic **User Interface**. ... www.timtec.net/software/moldivs.htm - 8k - [Cached](#) - [Similar pages](#)

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... **compound** for your requirements. enhance simplify speed up << ... <<<<< Web-based graphical **user interface** ... **similarity**, transformation, and 3D searches) ...

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... This will be followed by **similarity** searches with the ... 3.2 The Graphical **User Interface** (GUI ... this context chemical objects mean a **chemical compound**, a synthesis ... www.mol-net.de/software/wodca/wodca\_manual.pdf - [Similar pages](#)

### it Consult - Knowledge box :: Articolo Knowledge Management ...

... It is a **chemical compound** represented by a recipe that ... a **user interface** allowing to system users to access ... of cases, and evaluating the **similarity** between the ...

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... It is a **chemical compound** represented by a recipe ... to the current problem; - a **user interface** allowing to ... of cases, and evaluating the **similarity** between the ...

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### Teaching Chemistry in the Information Age

... for retrieving a specific **chemical compound** or a ... be done through the graphical **user-interface** provided by ... in your experimental data; Spectrum **similarity** search; ... chem.sci.utsunomiya-u.ac.jp/v5n2/wboehme/boehme.html - 57k - [Cached](#) - [Similar pages](#)

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... materials used and the characteristics of the **chemical compound**. ... a dedicated **user interface** to let ... form of cases, and to evaluate the **similarity** between the ... portal.acm.org/ft\_gateway.cfm?id=372411&type=pdf - [Similar pages](#)

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... for retrieving a specific **chemical compound** or a ... be done through the graphical **user-interface** provided by STN ... Spectrum **similarity** search; Zooming and printing of ...  
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### KCaM (KEGG Carbohydrate Matcher): a software tool for analyzing ...

... **Similarity** of glycan structures is suspected to ... needs, and its graphical **user interface** is user ... also consist of incorporating **chemical compound** structures into ...  
[www.ncbi.nlm.nih.gov/articlerender.fcgi?artid=441611](http://www.ncbi.nlm.nih.gov/articlerender.fcgi?artid=441611) - [Similar pages](#)

### AraCyc: A Biochemical Pathway Database for Arabidopsis1

... manual editing of pathways through a graphical **user interface**. ... be based on sequence **similarity** alone; the ... Tools We modified the **chemical compound** hierarchy to ...  
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### Computer Aided Composition of Atomic Orbitals; DOS based program ...

... 180 unit conversions, over 700 **chemical compound** data, estimate ... QSAR, virtual screening, and **similarity** analysis. ... an easy to use graphical-user **interface** (GUI) ...  
[allserv.ugent.be/~tkuppens/chem/cgi-bin/search\\_alpha.cgi?alpha=c](http://allserv.ugent.be/~tkuppens/chem/cgi-bin/search_alpha.cgi?alpha=c) - 67k - Nov 19, 2004 - [Cached](#) - [Similar pages](#)

### Mathtools.net : Applications and Industries/Biotechnology ...

... measure of molecular **similarity** based on ... An intuitive graphical **user interface** allows you to ... to ChemACX, the website's **chemical compound** information repository ...  
[www.mathtools.net/Applications\\_and\\_Industries\\_Biotechnology/Biochemistry/Software/](http://www.mathtools.net/Applications_and_Industries_Biotechnology/Biochemistry/Software/) - 101k - [Cached](#) - [Similar pages](#)

### GUIDE

... from experimental results, and simulation of **chemical compound**. ... application GUIDE (A Grid **User Interface** to the ... aligned with reference to **similarity** of base or ...  
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for comparison ... consultation system comprises a **user interface** for the ...  
[www.cs.uu.nl/docs/vakken/exp/chap1.ps](http://www.cs.uu.nl/docs/vakken/exp/chap1.ps) - [Similar pages](#)

### Virtual Knowledge Base Proposal

... will be generated via a **user interface** in the ... event compounds having a visual **chemical compound** appearance ... of solving problems involving **similarity** analysis and ...  
[www.ontologystream.com/distanceLearning/VKBProposal.htm](http://www.ontologystream.com/distanceLearning/VKBProposal.htm) - 50k - [Cached](#) - [Similar pages](#)

### EcoCyc: Encyclopedia of Escherichia coli Genes and Metabolism ...

... circles that represent the same **chemical compound** (although for ... THE ECOCYC GRAPHICAL **USER INTERFACE**. ... also record whether sequence-**similarity** relationships exist ...  
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### [PPT] Introduction

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... Separate database from **user interface**. Navigator provides one view of the DB. ... Reaction Editor. **Chemical Compound Editor**. ... Check isozyme sequence **similarity**. ...  
[bioinformatics.ai.sri.com/ptools/tutorial/4editors.ppt](http://bioinformatics.ai.sri.com/ptools/tutorial/4editors.ppt) - [Similar pages](#)

### Accelrys > Science > Case Studies > Drug Formulation Studies

... **Similarity** searching is a less frequent but ... of a customized client **user interface** using Oracle ... deal with very large, diverse **chemical compound** libraries; its ...  
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### [PDF] Richard J. Roberts - Nobel Lecture

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... When studying a new **chemical compound**, the first and ... find these small patches of **similarity** among proteins ... programs and included a **user interface** with graphic ...  
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### [PDF] Comparison of LSA vs. Boolean Technology Employed to Research ...

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... technology – not the actual patent data or **user interface**. ... Test Search term: **chemical compound** for anti-depressive drugs ... had little, if any **similarity** to the ...  
[www.iamcafe.com/papers/ICOresultssample.pdf?key=1023&mkey=102](http://www.iamcafe.com/papers/ICOresultssample.pdf?key=1023&mkey=102) - [Similar pages](#)

### [PDF] Chapter 2

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... The graphical **user interface** (GUI) has replaced the text-based display in all but a handful of cases. Pro- Page 2. ... 2.4.1. **User interface** applications ...  
[computing.unn.ac.uk/staff/cgpv1/caitlin/Downloadables/Thesis/Chapter%202.pdf](http://computing.unn.ac.uk/staff/cgpv1/caitlin/Downloadables/Thesis/Chapter%202.pdf) - [Similar pages](#)

### Research Information

... does not indicate a **chemical compound** but would ... as well as the **user interface** (DIMDI SmartSearch ... well as by structure, substructure, and structural **similarity**. ...  
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### The Plasmodium genome database

... providing a graphical **user interface** for browsing ... of 60 sequences exhibiting **similarity** to cathepsin ... crystallography studies, and **chemical compound** libraries. ...  
[www.nature.com/nature/journal/v419/n6906/full/419490a\\_r.html&filetype=&dynoptions=-](http://www.nature.com/nature/journal/v419/n6906/full/419490a_r.html&filetype=&dynoptions=-) - [Similar pages](#)

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... database, providing a graphical **user interface** for browsing ... in **Similarity** plug-in **Similarity** plug-in ... crystallographystud- ies, and **chemical compound** libraries. ...  
[www.nature.com/nature/journal/v419/n6906/pdf/419490.pdf](http://www.nature.com/nature/journal/v419/n6906/pdf/419490.pdf) - [Similar pages](#)

### Biopathways Graph Data Manager (BGDM)

... scores are more robust measures of 3D **similarity** than RMS ... If the biochemical entity is a **chemical compound**, we might ... Visual Graph Query Language **User Interface**. ...  
[ueblo.lbl.gov/~olken/graphdm/graphdm.htm](http://ueblo.lbl.gov/~olken/graphdm/graphdm.htm) - 70k - [Cached](#) - [Similar pages](#)

### Technical Program Abstracts

... element is associated with its **chemical compound** that plays ... 2D and distance-based 3D **similarity** measures. ... steps include improvements in **user interface** to help ...  
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... In the reaction world, the linking must foremost be based on reaction type  
rather than the **similarity** of participating molecules. ...

[www.lib.uchicago.edu/cinf/224nm/CINF%20Final%20Boston%202002%20Abstracts.pdf](http://www.lib.uchicago.edu/cinf/224nm/CINF%20Final%20Boston%202002%20Abstracts.pdf) -  
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[PDF] Explaining Text Clustering Results using Semantic Structures

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... to imagine a **user interface** to facilitate ... lipide, lipid', 'compound, **chemical compound**'  
as intent ... commonalities ('conceptual **similarity**' when calling ...

[www.kde.cs.uni-kassel.de/hotho/pub/HothoStaabStumme\\_ExplainingTextClustering.pdf](http://www.kde.cs.uni-kassel.de/hotho/pub/HothoStaabStumme_ExplainingTextClustering.pdf) - Similar pages

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... database, providing a graphical **user interface** for browsing ... in **Similarity** plug-in  
**Similarity** plug-in ... crystallography stud- ies, and **chemical compound** libraries. ...  
[www.mstp.nwu.edu/m1jc\\_2002/papers/Commentary\\_Haldar.pdf](http://www.mstp.nwu.edu/m1jc_2002/papers/Commentary_Haldar.pdf) - Similar pages

Technical Program Abstracts, 227th ACS National Meeting - ACS ...

... **Chemical compound** structures and activities can be processed ... capability to visualize  
**similarity** in both ... The **user interface**, archiving methods and notification ...  
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... of cases: a dedicated **user interface** designed in ... is the Retrieval module, which computes  
**similarity** between the ... to the design of a **chemical compound**, that is ...  
[www.springerlink.com/index/G2G22ELC7V09MRXV.pdf](http://www.springerlink.com/index/G2G22ELC7V09MRXV.pdf) - Similar pages

Glossary

... Base Analogue, A **chemical compound** which is sufficiently ... vector sequence when performing  
**similarity** searches. ... Package Interface, graphical **user interface** to the ...  
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[PDF] Course Description

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... such as PH measurement, **chemical compound** identification etc ... these issues are graphics  
**user interface** (GUI), even ... The difference and **similarity** in macroeconomic ...  
[www.s-t.au.ac.th/major/TecM/cd-sp/cd-bstecm.pdf](http://www.s-t.au.ac.th/major/TecM/cd-sp/cd-bstecm.pdf) - Supplemental Result - Similar pages

United States Patent Application: 0040014040

... in Tables 5-5I; and (b) a **user interface** to view ... the effects of a candidate drug,  
**chemical compound** or other ... for two drugs may indicate a **similarity** of effects ...  
[appft1.uspto.gov/netacgi/nph-Parser?Sect1=PTO2&Sect2=HIOFF&u=%2Fnetacgi%2FPTO%2Fsearch-adv.html...](http://appft1.uspto.gov/netacgi/nph-Parser?Sect1=PTO2&Sect2=HIOFF&u=%2Fnetacgi%2FPTO%2Fsearch-adv.html...) - 101k - Cached - Similar pages

United States Patent Application: 0040072160

... in Tables 1-5; and (b) a **user interface** to view ... the effects of a candidate drug,  
**chemical compound** or other ... for two drugs may indicate a **similarity** of effects. ...  
[appft1.uspto.gov/netacgi/nph-Parser?Sect1=PTO2&Sect2=HIOFF&u=/netacgi/PTO/search-adv.html&r...](http://appft1.uspto.gov/netacgi/nph-Parser?Sect1=PTO2&Sect2=HIOFF&u=/netacgi/PTO/search-adv.html&r...) - 101k - Cached - Similar pages  
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... contributed to the Access to Information Resources and Information Storage and Retrieval modules and delivered a new module in **User Interface** Design and HCI. ...

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[association ? Info - Knowledge Scout Results \[Information for ...\]](#)

... by community of interests or **similarity** in nature ... amino group within a **chemical compound**)

=> zymosis, zymolysis ... and configuring a **user interface** for controlling ...

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... Alternatively, queries can be drawn using a sketching tool in the Mogul graphical **user interface**. ... Interactively via the graphical **user interface**. ...

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... of MEDLINE abstracts), drug names, and **chemical-compound** names ... are its interactive visual **user interface** for guiding ... on a measure of **similarity** computed between ...

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... format for communicating **chemical compound** data ... Microsoft Windows graphical **user interface**, column headings ... weight, substructure, superstructure and **similarity**. ...

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... the Internet PASS System is the **user interface** organized so ... (i) Some descriptors of the **chemical compound** to be ... activity in experiment, but **similarity** to well ...

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... **similarity** 304, 308 ± Tanimoto 406, 603 Combinatorial Chemistry (CombiChem) 311, 329 ... 33 Graph theory 31ff, 53, 292, 407f Graphical **User Interface** (GUI) 43ff ...

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... Before discussing the different ways of representing a **chemical compound**, some terms have to be defined concerning the reproducibility or transformation of ...

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... We also describe a novel **similarity** measure, called the unnormalized symmetric Kullback- ...

We outline two **similarity** measures – the log-Euclidean distance and ...

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... much time, expense and effort go into litigating substantial **similarity**, generally one of the ... Another example of a **user interface** patent is one issued to IBM, ...

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**[PS] Chapter 1 Introduction Artificial Intelligence (AI) is an exciting ...**

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... information about the structure of the original **chemical compound**. ... observed using some measure of **similarity** for comparison; this ... **User Interface** Explanation ...

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**ODSM Product 5**

... However, neural networks have a strong **similarity** to the biological brain and ... eg

an illness, a pattern, a picture, a **chemical compound**, a word ... **User Interface**. ...

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**[DOC] Stephen Rubin, Esquire**

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... the “look and feel” of the **user interface** in a ... determination are (1) the degree of **similarity** between the ... may be a formula for a **chemical compound**, a process ...

[www.gdconf.com/archives/2004/rubin\\_steve.doc](http://www.gdconf.com/archives/2004/rubin_steve.doc) - [Similar pages](#)

**[PDF] Quantifying the Contribution of Important Sources to PM ...**

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... Cluster analysis is a multivariate procedure for grouping data by **similarity** between observations (ie, observations with similar **chemical compound** ...

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... mammalian species. Human STAT3 shares 98-99% **similarity** at the amino acid level with its murine or rat counterpart. DESCRIPTION ...

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... The user may touch a wide variety of **chemical structure** and sub ... include, for example, a metric used to evaluate the **similarity or dissimilarity** between two ...  
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